0	For receiving Office use only	
0-1	International Application No.	
0-2	International Filing Date	
0-3	Name of receiving Office and "PCT International Application"	
0-4	Form PCT/RO/101 PCT Request	
0-4-1	Prepared Using	PCT-SAFE [EASY mode] Version 3.50 (Build 0002.162)
0-5	Petition	
_	The undersigned requests that the present international application be processed according to the Patent Cooperation Treaty	
0-6	Receiving Office (specified by the applicant)	Korean Intellectual Property Office (RO/KR)
0-7	Applicant's or agent's file reference	PCTA9501-1
ı	Title of Invention	A METHOD FOR THE DETECTION OF LATERAL FLOW ASSAY AND STRIP AND LASER-INDUCED EPIFLUORESCENCE AND COMPACT SCANNER THEREFOR
II	Applicant	
II-1	This person is	applicant only
11-2	Applicant for	all designated States except US
II <b>-4</b>	Name	Bio-MED Photonics Co., Ltd.
II-5	Address	#3-3, Bio-venture plaza, Hupyeong-dong, Chuncheon-si, Gangwon-do198-60 Republic of Korea
II-6	State of nationality	KR
11-7	State of residence	KR
II-8	Telephone No.	
II-9	Facsimile No.	82-2-2290-0343
II-10	e-mail	82-2-2297-7107
		jhkim@hallym.ac.kr

#### PCTA9501-1

## **PCT REQUEST**

III-1	Applicant and/or inventor		
III-1-1	This person is	applicant only	
III-1-2	Applicant for		
III-1-4	Name	all designated States except US Boditechmed Inc.	
III-1-5	Address		
		#3-2, Bio-venture plaza,	
	'	Hupyeong-dong, Chuncheon-si, Gangwon-do198-60	
		Republic of Korea	
III-1-6	State of nationality	KR	
III-1 <b>-</b> 7	State of residence	KR	
III-2	Applicant and/or inventor		
III-2-1	This person is	applicant and inventor	
111-2-2	Applicant for	US only	
III-2 <b>-</b> 4	Name (LAST, First)	NAHM, Kie-Bong	
III-2 <b>-</b> 5	Address	2-409 Kukje Apt.,	
		612 Daechi-dong, Gangnam-gu,	
		Seoul153-853	
		Republic of Korea	
III-2-6	State of nationality	KR	
III <b>-2</b> -7	State of residence	KR	
!!!-3	Applicant and/or inventor		
III-3-1	This person is	applicant and inventor	
III-3-2	Applicant for	US only	
III-3 <b>-</b> 4	Name (LAST, First)	CHOI, Eui-Yeol	
111-3-5	Address	102-1205 Samsung Apt.,	
		1068 Udu-dong, Chuncheon-si,	
		Gangwon-do200-150	
		Republic of Korea	
11-3-6	State of nationality	KR	
11-3-7	State of residence	KR	
11-4	Applicant and/or inventor		
II-4-1	This person is	applicant and inventor	
II-4-2	Applicant for	US only	
11-4-4	Name (LAST, First)	KIM, Jae-Hoon	
11-4-5	Address	102-201, Woosung Apt.,	
		Toegye-dong, Chuncheon-si,	
		Gangwon-do200-170	
		Republic of Korea	
1-4-6	State of nationality	KR	
1-4-7	State of residence	KR	

IV-1	Agent or common representative; or address for correspondence	
	The person identified below is hereby/ has been appointed to act on behalf of the applicant(s) before the competent International Authorities as:	agent
IV-1-1	Name (LAST, First)	SON, Min
IV-1-2	Address	19th Floor, City Air Tower 159-9 Samsung-dong, Kangnam-gu, Seoul135-973 Republic of Korea
IV-1-3	Telephone No.	82-2-2016-7900
IV-1-4	Facsimile No.	82-2-2016-7905
IV-1-5	e-mail	minson@hanollawip.com
V	DESIGNATIONS	
V-1	The filing of this request constitutes under Rule 4.9(a), the designation of all Contracting States bound by the PCT on the international filing date, for the grant of every kind of protection available and, where applicable, for the grant of both regional and national patents.	
V-2	Item V-2 may be used to exclude (irrevocably) the designations concerned in order to avoid the ceasing of the effect, under the national law, of an earlier national application from which priority is claimed. As to the consequences of such national law provisions in these and certain other States, see Designations in PCT-SAFE Help.	KR
VI-1	Priority claim of earlier national application	
VI-1-1	Filing date	05 Tanuary 2004 (05 01 2004)
VI-1-2	Number	05 January 2004 (05.01.2004) 10-2004-0000440
VI-1-3	Country	T0-2004-0000440 KR
VII-1	International Searching Authority Chosen	Korean Intellectual Property Office (ISA/KR)

VIII	Declarations	Number of declarations	
VIII-1	Declaration as to the identity of the inventor	-	
VIII-2	Declaration as to the applicant's entitlement, as at the international filing date, to apply for and be granted a patent	-	
VIII-3	Declaration as to the applicant's entitlement, as at the international filing date, to claim the priority of the earlier application	-	
VIII-4	Declaration of inventorship (only for the purposes of the designation of the United States of America)	-	
VIII-5	Declaration as to non-prejudicial disclosures or exceptions to lack of novelty	-	
IX	Check list	number of sheets	electronic file(s) attached
IX-1	Request (including declaration sheets)	5	1
IX-2	Description	49	_
IX-3	Claims	5	-
IX-4	Abstract	1	
IX-5	Drawings	12	•
IX-7	TOTAL	72	
	Accompanying Items	paper document(s) attached	electronic file(s) attached
iX-8	Fee calculation sheet	1	-
IX-11	Copy of general power of attorney	reference no. PCTA9501-1	-
IX-13	Priority document(s)	Item(s) VI-1	_
IX-17	PCT-SAFE physical media	-	
IX-19	accompany the abstract	3	
IX-20	Language of filing of the international application	Korean	
X-1	Signature of applicant, agent or common representative		
X-1-1	Name (LAST, First)	SON, Min	
X-1-2 X-1-3	Name of signatory Capacity		

Paper Copy (NOT for submission)

# FOR RECEIVING OFFICE USE ONLY

10-1	Date of actual receipt of the purported international application	
10-2	Drawings:	
10-2-1	Received	
10-2-2	Not received	
10-3	Corrected date of actual receipt due to later but timely received papers or drawings completing the purported international application	
10-4	Date of timely receipt of the required corrections under PCT Article 11(2)	
10-5	International Searching Authority	ISA/KR
10-6	Transmittal of search copy delayed until search fee is paid	
	FOR INTE	ERNATIONAL BUREAU USE ONLY
11-1	Date of receipt of the record copy by the International Bureau	

11-1	Date of receipt of the record copy by	
	the International Bureau	
	<del></del>	